

REMARKS

INTRODUCTION:

In accordance with the foregoing, claims 1, 5, 6 and 7 have been amended, and new claims 8-10 have been added. No new matter is being presented, and approval and entry are respectfully requested.

Claims 1-10 are pending and under consideration. Reconsideration is respectfully requested.

REJECTION UNDER 35 U.S.C. §102:

In the Office Action, at pages 2-5, numbered paragraphs 4-8, claims 1-7 were rejected under 35 U.S.C. §102(e) as being anticipated by Glass et al. (USPN 6,629,128 B1; hereafter, Glass). This rejection is traversed and reconsideration is requested.

Independent claim 1 has been amended to recite, in part: "a generating unit which generates the object reference of the naming service in a ~~load distributed environment or a hot standby environment~~ by dynamically setting address information contained in the object reference in accordance with connection information at a time of the request." Independent claims 5, 6 and 7 have been amended in similar fashion.

Thus, the present claimed invention, as recited in independent claims 1, 5, 6 and 7, includes a generating unit that generates the object reference of the naming service in a hot standby environment. In contrast, Glass fails to recite a generating unit that generates the object reference of the naming service in a hot standby environment, as is recited in the present claimed invention.

Thus, it is respectfully submitted that amended independent claims 1, 5, 6 and 7 are not anticipated under 35 U.S.C. §102(e) by Glass et al. (USPN 6,629,128 B1). Since claims 2-4 depend from amended claim 1, claims 2-4 are submitted not to be anticipated under 35 U.S.C. §102(e) by Glass et al. (USPN 6,629,128 B1) for at least the reasons that amended claim 1 is submitted not to be anticipated under 35 U.S.C. §102(e) by Glass et al. (USPN 6,629,128 B1).

NEW CLAIMS:

New claim 8 recites that the features of the present invention include an object reference generating device in a network, the device comprising: a connection control unit to receive an object reference request for distribution of a naming service in CORBA from a client; an interface apportioning unit receiving connection information from the connection control unit and

apportioning an interface within an Object Request Broker (ORB); a naming service unit to dynamically generate a naming service object reference with address information corresponding to request time connection information; and the ORB performing interface processing between the interface apportioning unit and the naming service unit to distribute a load by allocating an IP address that applies a naming service to load distribution using an apportioning server. Nothing in the prior art teaches or suggests such. It is submitted that new claim 8, which is different from prior filed claims, distinguishes over the prior art.

New claim 9 recites that the features of the present invention include the object reference generating device in a network according to claim 1, wherein the generating unit generates the object reference of the naming service in a load distributed environment. Nothing in the prior art teaches or suggests such. It is submitted that new claim 9, which is different from prior filed claims, distinguishes over the prior art.

New claim 10 recites that the features of the present invention include the object reference generating method according to claim 5, wherein the object reference of the naming service is generated in a load distributed environment. Nothing in the prior art teaches or suggests such. It is submitted that new claim 10, which is different from prior filed claims, distinguishes over the prior art.

CONCLUSION:

In accordance with the foregoing, it is respectfully submitted that all outstanding objections and rejections have been overcome and/or rendered moot, and further, that all pending claims patentably distinguish over the prior art. Thus, there being no further outstanding objections or rejections, the application is submitted as being in condition for allowance which action is earnestly solicited.

If the Examiner has any remaining issues to be addressed, it is believed that prosecution can be expedited by the Examiner contacting the undersigned attorney for a telephone interview to discuss resolution of such issues.

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If there are any underpayments or overpayments of fees associated with the filing of this Amendment, please charge and/or credit the same to our Deposit Account No. 19-3935.

Respectfully submitted,
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